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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO.

09/421,575

10/20/99

KASAI

EXAMINER :

MMC2/0501

SIDLEY & AUSTIN
717 NORTH HARWOOD
SUITE 3400
DALLAS TX 75201-6507

ARTUNETTE PAPER NUMBER

DATE MAILED

05/01/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Office Action Summary

Application No. **09/421,575**

Applicant(s)

KASAI

Examiner

Craig Curtis

Art Unit



	Claig Culus		
The MAILING DATE of this communication appear	ars on the cover sheet with the	correspondence add	
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS STHE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communicatio. - If the period for reply specified above is less than thirty (30) days, a replaced by the considered timely. - If NO period for reply is specified above, the maximum statutory period communication.	1.136 (a). In no event, however, may n. eply within the statutory minimum of the definition of the statutory minimum of the will apply and will expire SIX (6) Mo	a reply be timely filed nirty (30) days will DNTHS from the mailing	
 Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the mai earned patent term adjustment. See 37 CFR 1.704(b). Status 			
1) X Responsive to communication(s) filed on <u>Oct 20.</u>	1999		
2a) ☐ This action is FINAL . 2b) ☒ This action	ction is non-final.		
3) Since this application is in condition for allowance closed in accordance with the practice under Ex			erits is
Disposition of Claims			
4) 🔀 Claim(s) <u>1-18</u>		is/are pen	ding in the applica
4a) Of the above, claim(s)		is/are withd	awn from considera
5)		is/a	re allowed.
6)		is/a	re rejected.
7)		is/a	re objected to.
8) 🗓 Claims <u>1-18</u>	are subj	ect to restriction and	d/or election requirem
Application Papers			
9) The specification is objected to by the Examiner.			
10) The drawing(s) filed on is	are objected to by the Examin	er.	
11) ☐ The proposed drawing correction filed on	is: a∏ appro	oved b) disapprove	ed.
12) ☐ The oath or declaration is objected to by the Exami	ner.		
Priority under 35 U.S.C. § 119 13) Acknowledgement is made of a claim for foreign pr a) All b) Some* c) None of: 1. Certified copies of the priority documents have 3. Certified copies of the priority documents have	e been received.	•	
2. Certified copies of the priority documents have			
 Copies of the certified copies of the priority do application from the International Burea *See the attached detailed Office action for a list of the 	u (PCT Rule 17.2(a)).	n triis ivationai Stagi	=
14) \square Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. § 119(e).	
Attachment(s)			,
15) Notice of References Cited (PTO-892)	18) Interview Summary (PTO-413) F	Paper No(s)	
16) Notice of Draftsperson's Patent Drawing Review (PTO-948)	19) Notice of Informal Patent Applica		
17) Information Disclosure Statement(s) (PTO-1449) Paper No(s).	20) Other:		

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Art Unit: 2872

DETAILED ACTION

This application contains claims directed to the following patentably distinct species of the claimed invention:

Species I: Figure 1

Species II: Figure 2

Species III: Figure 3

Species IV: Figure 4

Species V: Figure 5

- 1. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claims are generic.
- 2. Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

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3. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

- 4. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.
- 5. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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Contact Information

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Craig Curtis, whose telephone number is (703) 305-0776. The facsimile phone number for Art Unit 2872 is (703) 308-7721.

Any inquiry of a general nature regarding the status of this application should be directed to the Group receptionist, whose telephone number is (703) 308-0956.

Cassandra Spyrou
Supervisory Patent Examiner
Technology Center 2800

Craig H. Curtis Group Art Unit 2872 26 April 2001